PTD/SR31 (07-06)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Linder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a veal OMB control furnities. NOTICE OF APPEAL FROM THE EXAMINER TO Docket Number (Optional) THE BOARD OF PATENT APPEALS AND INTERFERENCES APPM/003421.C2/PPC/ECP/CKIM I hereby certify that this correspondence is being In re Application of deposited on with the United States Postal Service with sufficient postage as First Class Mail in an envelope Robin Cheung, et al. addressed to: Mail Stop Appeal Breif-Patents, Commissioner for Patents, P.O. Box 1450, Alexandria Application Number Filed VA 22313-1450, or electronically transmitted to the U.S. Patent and Tradernark Office via EFS-Web to the 10/686.486 October 15, 2003 attention of Examiner Harry D. Wilkins, III, on November 21, 2006 Signature\_ For Apparatus for Electro Chemical Deposition of Copper Typed or printed Metallization with the Capability of In-Situ Thermal Annealing Art Unit Keith M. Tackett Examiner 1742 Harry D. Wilkins, III Applicant hereby appeals to the Board of Patent Appeals and Interferences from the decision of the examiner. The fee for this Notice of Appeal is (37 CFR 41,20(b)(1)) \$ 500.00 ☐ Applicant claims small antity status. See 37 CPR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is: A check in the amount of the fee is enclosed. Payment by credit card. Porm PTO-2038 is attached, ☐ The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 50-1074/APPM/003421. C2/RWM. I have enclosed a duplicate copy of this sheet. ☐ A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. applicant/inventor. Signature assignee of record of the entire interest Robert W. Mulcahy See 37 CFR 3.71. Statement under 37 CFR 3,73(b) is enclosed. Typed or printed name (Form PTO/SR/R/S) attorney or agent of record. 713-623-4844 Registration number 25,436. Telephone number attorney or agent acting under 37 CFR 1.34 Registration number if acting under 37 CFR 1.34. November 21, 2006 Dale NOTE: Signatures of all the inventors or assigness of record of the entire interest or their representative(s) are required, Submit multiple forms if more than one signature is required, see below. Total of 2 forms are submitted.

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Commissioner for Patents P.O. Box 1450 Alamanda	Application Number		Filed	
VA 22313-1450, or electronically transmitted to the U.S. Patent and Trademark Office via EFS-Web to the	10/686,486		October 15, 2003	
attention of Examiner Harry D. Wilkins, III, on November	3, 2003			
21, 2006.				
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name Keith M. Tackett	AR Unit	Art Unit   Examiner		
	1742	Harry D. W		
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The rest of the reside of Appeal is (57 CFR 41.20	(D)(T))		\$ 500.00	
Applicant claims small entity status. See 27 CER 1.77 Thursday.				
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assignee of record of the entire interest.		Bab	er W. Mulcahy	
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attorney or agent of record,		713-	623-4844	
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Registration number if acting under 37 CFR 1.34.	November 21, 2006			
			Date	
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